

AUG 10 1978

Bell Helicopter **TEXTRON**

Division of Textron Inc.

POST OFFICE BOX 402 - FORT WORTH, TEXAS 76101

ENGINEERING ORDER

CODE IDENT. NO. 97499

AUTHORITY FOR CHANGE

P.C.A. NO.

E.W.A. NO. 209AEG 1.20

L.E.T.A.R. NO.

REASON:

TO REMOVE TBR FROM PARTS IN PIL☒ CHANGE☐ RELEASE☐ PROCESS☐ TEST☐ HES

SER. NO.

209AEG 51

SHEET

1

CLASS OF CHANGE

EO REISSUE LTR.

OF

1ENG'R'G WORK ORDER 279ACONF. CONTROL
BY Hy

DRAWINGS AFFECTED

DRAWING CHANGE LTR.

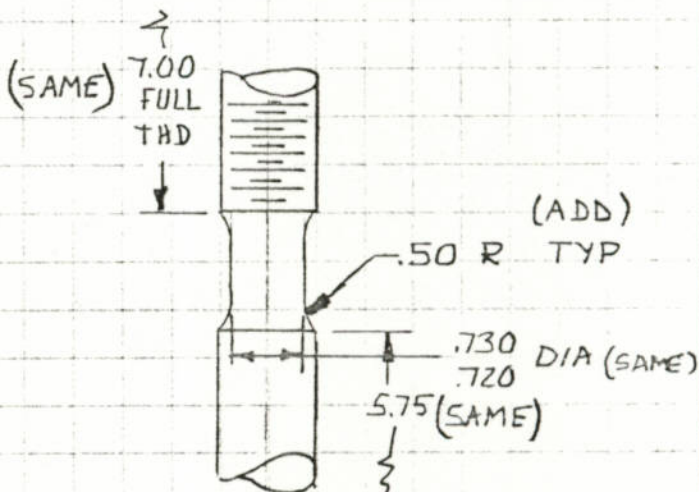
EO NOT INCORP.

EO INCORP.

DRAWING TITLE

T101614PEDESTAL ASSY - MAIN ROTOR HUB

ZONE D/3 REVISE
 PICTURE OF -33 BOLT
 TO CLARIFY THD RELIEF



UNDER REVIEW
 URF 19-1289 19.11.08 (VM)

FOR REFERENCE ONLY
NOT FOR PRODUCTION

	T101624-35	5		
	T101624-27	5		
	209-782-063-1	1		
	209-782-062-1	1		
	T101624-35		TBR	
	T101624-27		TBR	
	209-782-063-1		TBR	
	209-782-062-1		TBR	
	T101614			X
STATUS	PART/ASS'Y NO.	ADD.	REM.	CHG.

SIGNATURE	DATE	SIGNATURE	DATE	SIGNATURE	DATE
PREPARED BY <u>M.C. OSWALT</u>	<u>7/18/78</u>	STRUCTURES <u>H.W. Bull</u>	<u>7-21-78</u>	MET. DES. <u>mg</u>	<u>7-21-78</u>
GROUP ENG'R <u>[Signature]</u>	<u>7/21/78</u>	CUSTOMER <u>R. Finch</u>	<u>7/27/78</u>	WEIGHTS	
CHECKED BY <u>K. Hill</u>	<u>7/19/78</u>	D.E.R.		PROJ. ENG. <u>[Signature]</u>	<u>7/26/78</u>
MANUFACTURING EFFECTIVITY			ENGINEERING EFFECTIVITY		
			SPECIAL TOOLS		
RELEASE INFORMATION	CHANGE CONTROL <u>490</u>	<u>7/26/78</u>	SPARES	MFG. BOARD	ENGR. REL. DATE <u>7/31/78</u>

ENGINEERING ORDER

CODE IDENT. NO. 97499

AUTHORITY FOR CHANGE

P.C.A. NO.

E.W.A. NO. 6370G11.10B

SIAR

E.T.A.R. NO. A56798, A56799

☒ CHANGE

☐ RELEASE

☐ PROCESS

☐ TEST

☐ HES

CONFIG.
CONTROL
ECP Am

SER. NO.

209AEG53

SHEET

1

CLASS OF CHANGE

EO REISSUE LTR.

OF

1

ENG'R'G WORK ORDER 279A

REASON: VENDOR REQUEST - 1026 STEEL TUBING NOT AVAILABLE.
MATL SPEC FOR -15, -17, & -43 IS FOR BAR, NOT SHEET.

DRAWINGS AFFECTED

DRAWING CHANGE LTR.
EO NOT INCORP. EO INCORP.

DRAWING TITLE

T101614 NONE PEDESTAL ASSY-MAIN ROTOR
HUB

ADD THE NEXT AVAILABLE FLAG NOTE TO READ:

△ AS AN ALTERNATE MATERIAL USE 1020 STEEL,
ASTM A519-68 COLD DRAWN, 55000 PSI MIN
TENSILE.

ADD FLAG △ ADJACENT TO T101614-19 ENTRY
IN PARTS LIST.

IN PARTS LIST, CHANGE MATL SPEC AS SHOWN:
(WAS)

<u>T101614-43</u>	<u>MIL-S-6758 COND DI</u>	<u>75 MIN</u>
<u>T101614-17</u>	<u>MIL-S-6758 COND DI</u>	<u>75 MIN</u>
<u>T101614-15</u>	<u>MIL-S-6758 COND DI</u>	<u>75 MIN</u>

(NOW)

<u>T101614-43</u>	<u>MIL-S-18729 COND N</u>	<u>90-125</u>
<u>T101614-17</u>	<u>MIL-S-18729 COND N</u>	<u>90-125</u>
<u>T101614-15</u>	<u>MIL-S-18729 COND N</u>	<u>90-125</u>

UNDER REVIEW
URF 19-1289 19.11.08 (VM)

<u>T101614-15, -17, -43</u>		<input checked="" type="checkbox"/>	
STATUS	PART/ASS'Y NO.	ADD.	REM.
SIGNATURE		ENGINEERING DISPOSITION	
DATE	SIGNATURE	DATE	SIGNATURE
PREPARED BY <u>W. RHUE</u>	<u>8/3/78</u>	STRUCTURES <u>R. L. [Signature]</u>	<u>8/7/78</u>
GROUP ENG'R <u>[Signature]</u>	<u>8/10/78</u>	CUSTOMER <u>R. [Signature]</u>	<u>8/11/78</u>
CHECKED BY <u>A. F. [Signature]</u>	<u>8/8/78</u>	D.E.R.	PROJ. ENG. <u>[Signature]</u>
MANUFACTURING EFFECTIVITY		ENGINEERING EFFECTIVITY	
SPECIAL TOOLS			
RELEASE INFORMATION	CHANGE CONTROL <u>040</u>	SPARE SEM <u>8-11</u>	MFG. BOARD
ENGR. REL. DATE <u>8/19/78</u>			

Bell Helicopter **TEXTRON**

PORT OFFICE BOX 488 - FORT WORTH, TEXAS 76101

Division of Textron Inc.

ENGINEERING ORDER

CODE IDENT. NO. 97499

AUTHORITY FOR CHANGE

P.C.A. NO.

E.W.A. NO. 209 AEG 1.20

L.E.T.A.R. NO. 29962

REASON:

TO CLARIFY CUTOUT

☒ CHANGE☐ RELEASE☐ PROCESS☐ TEST☐ HESCONFIG.
CONTROL

SER. NO.

209 AEG 48

SHEET

1

CLASS OF CHANGE

ED REISSUE LTR.

OF

1

ENG'R'G WORK ORDER 279A

DRAWINGS AFFECTED

DRAWING CHANGE LTR.

EO NOT IN CORP.

EO IN CORP.

DRAWING TITLE

T101614

PEDESTAL ASSY - MAIN ROTOR HUB

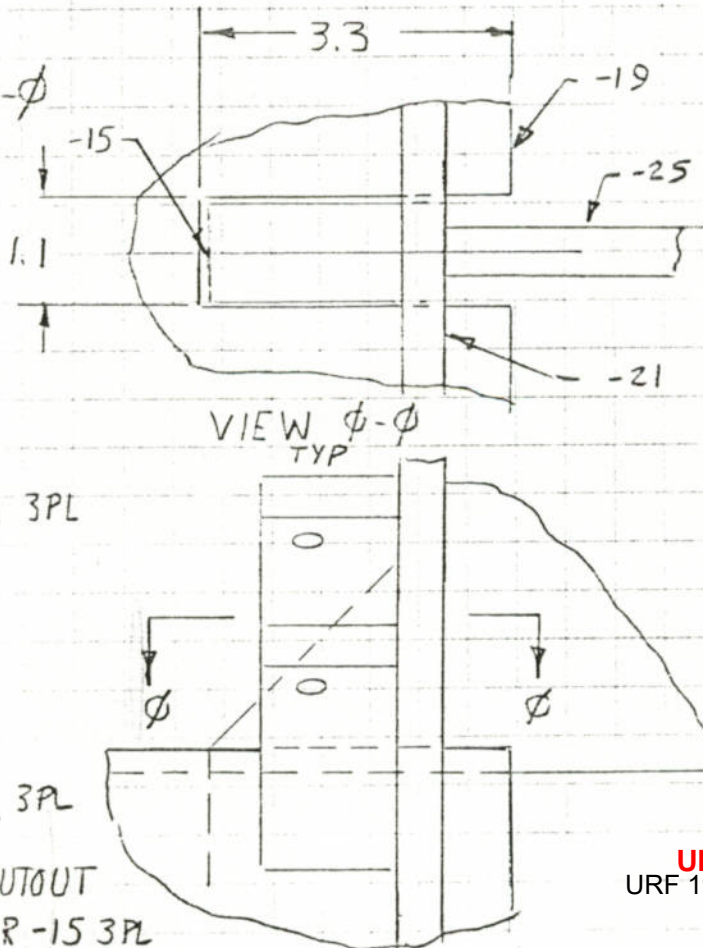
F/D Z D 8
ADDED VIEW ϕ - ϕ
 ϕ NA LETTER

ZONE D 110
(NOW)

VIEW ϕ - ϕ
TYP

WAS

1.0 X 2.8 APPROX CUTOUT
IN -19 TO CLEAR -15 3PL



UNDER REVIEW
URF 19-1289 19.11.08 (VM)

No Tails Built *dfg*

STATUS		PART/ASS'Y NO.		ADD.	REM.	CHG.	ENGINEERING DISPOSITION				
SIGNATURE		DATE		SIGNATURE		DATE		SIGNATURE		DATE	
PREPARED BY M. COSWALT		5/26/78		STRUCTURES R. Bayler		4/1/78		MET. DES. A.P. Rocco		6-5-78	
GROUP ENG'R <i>[Signature]</i>		1/3/78		CUSTOMER <i>[Signature]</i>		4/12/78		WEIGHTS			
CHECKED BY <i>[Signature]</i>		5-31		D.E.R.				PROJ. ENG. <i>[Signature]</i>		4/1/78	
MANUFACTURING EFFECTIVITY						ENGINEERING EFFECTIVITY					
						SPECIAL TOOLS					
RELEASE INFORMATION				CHANGE CONTROL 440		4/1/78		SPARES		MFG. BOARD	
								ENGR. REL. DATE		5/15/78	

Bell Helicopter TEXTRON Division of Textron Inc. POST OFFICE BOX 482 • FORT WORTH, TEXAS 76101		ENGINEERING ORDER	SERIAL NUMBER 209AEG72	REISSUE LETTER T101614	DRAWING NUMBER T101614
CODE IDENT NUMBER 97499		CLASS OF CHG <input checked="" type="checkbox"/> CHANGE <input type="checkbox"/> RELEASE	EFFECT ON F D OR INTEGRAL PL INC <input type="checkbox"/> UNINC <input checked="" type="checkbox"/>	REVISION LETTER F/D <input type="checkbox"/> PL <input type="checkbox"/> SH <input type="checkbox"/> OF <input type="checkbox"/>	DRAWING TITLE PEDESTAL ASSY- MAIN ROTOR HUB
FOR INTERPRETATION SEE 299-947-739		C-CREATE A ADD R REVISE D DECREASE TENSILE 1000 PSI OR CONDITION INITIAL FINAL	MATERIAL SPEC CODE		
THICKNESS/SHAPE		LENGTH	LATEST F/D REVISION LTR		
DASH NUMBER		WIDTH/WALL	REASON REMOVE DEVELOPMENT AS RESULT OF FIT & FUNCTION		
LETAR		TRANSACTION CODES (TC):	DRAWING TITLE PEDESTAL ASSY- MAIN ROTOR HUB		
PCA 209AEG1.20		THICKNESS/SHAPE	LATEST F/D REVISION LTR		
LWA 279 A		THICKNESS/SHAPE	LATEST F/D REVISION LTR		
VO		THICKNESS/SHAPE	LATEST F/D REVISION LTR		
LETAR		THICKNESS/SHAPE	LATEST F/D REVISION LTR		
1		THICKNESS/SHAPE	LATEST F/D REVISION LTR		
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99		THICKNESS/SHAPE	LATEST F/D REVISION LTR		
100		THICKNESS/SHAPE	LATEST F/D REVISION LTR		

UNDER REVIEW
URF 19-1289 19.11.08 (VM)